

Career
Education
Enrollment
Data
2006-07

Career Education Enrollment Data Summary

Fiscal Year 2007

Total Enrollment

Secondary	172,469
Adult	73,479
Postsecondary	60,957
Total	306,905

Secondary Enrollment

Family & Consumer Sciences	57,836
Occupational Training	114,633
Area Career Center	19%
Comprehensive High School	81%
Total	172,469

Total Secondary Enrollment Demographics (Occupational Programs)

Demographic		1999/2000	2000/01	2001/02	2002/03	2003/04	2004/05	2005/06	2006/07
Gender	Female	41.5%	41.3%	40.6%	42.4%	42.8%	41.1%	42.5%	47.7%
	Male	58.5%	58.7%	59.4%	57.6%	57.2%	58.9%	57.5%	52.3%
Race	Black	8.4%	9.4%	8.2%	8.6%	10.1%	7.8%	8.8%	12.4%
	White	90.4%	87.0%	85.1%	88.0%	86.5%	85.4%	87.0%	82.2%
	Other	1.2%	3.6%	6.7%	3.4%	3.4%	6.8%	4.2%	3.6%
Disadvantaged		20.1%	19.5%	22.4%	23.7%	23.7%	23.4%	23.8%	23.7%
Disabled		8.9%	8.7%	9.3%	9.3%	10.0%	10.7%	10.5%	10.0%

**Total 2006-07 Career Education Enrollments
By Occupational Program Area, By Instructional Level**

Section	Secondary	Adult	Postsecondary	Total
Agricultural Education	29,873	3,585	1,043	34,501
Business Education	43,244	14,862	26,019	84,125
Marketing and Cooperative Education	18,295	34	3,900	22,229
Health Sciences	3,040	15,413	8,364	26,817
Family and Consumer Sciences & Human Services	57,836	72	0	57,908
Occupational Family and Consumer Sciences & Human Services	1,298	4,976	5,144	11,418
Trade and Industrial Education	15,807	34,537	16,487	66,831
Project Lead The Way	2,276	0	0	2,276
Special Needs (Vo Prep)	800	0	0	800
Totals	172,469	73,479	60,957	306,905

2006-07 Agricultural Education Enrollments
By Program/Course and Level

Program/Course Title	Secondary	Adult	Postsecondary	Total
Agribusiness Sales & Marketing	656			656
Agricultural Communications & Leadership	298			298
Agricultural Construction	3,183			3,183
Agricultural Machinery	406			406
Agricultural Management & Economics	861	1,515	258	2,634
Agricultural Power 1	721			721
Agricultural Power 2	89			89
Agricultural Production		1,611	6	1,617
Agricultural Science 1 (Animal Science)	9,092			9,092
Agricultural Science 2 (Plant Science)	4,928			4,928
Agricultural Structures	1,214			1,214
Animal Science	1,620			1,620
Biotechnology	16		39	55
Conservation Of Natural Resources	1,291	160	5	1,456
Crop Science	370			370
Equine Science	48			48
Floriculture	478			478
Food Science & Technology	228			228
Forest Harvesting & Production Technology		12		12
Forest Management	175			175
General Agriculture	45			45
Greenhouse Operation & Management	1,593			1,593
Horticulture		277	464	741
Landscaping	919			919
Nursery Operation & Management	157			157
Other Vocational Agriculture	702			702
Supervised Ag Experience - Cooperative	615			615
Turf Management	99		86	185
Veterinarian Assistant/Animal Health	69	10	185	264
Totals	29,873	3,585	1,043	34,501

ocation Enrollment in Missouri (continued)

2006-07 Business Education Enrollments

By Program/Course and Level

Program/Course Title	Secondary	Adult	Postsecondary	Total
Accounting 1	6,381			6,381
Accounting 2	992			992
Accounting Technician		296	4,564	4,860
Administrative Assistant		271	1,194	1,465
Banking & Financial Support Services	677	857	63	1,597
Business Administrative & Management		3,704	7,296	11,000
Business Economics	334			334
Business Operations Support & Secretarial Services		7		7
Business Technology	6,452	267	19	6,738
Computer & Information Sciences		2,452	2,157	4,609
Computer Business Applications		3,349		3,349
Computer Programming	1,222	29	4,120	5,371
Computer Programming, Specific			104	104
Computer Systems Analysis		20	103	123
Desktop Publishing		22		22
Digital Communications	388			388
E-Business/E-Commerce	422	357	10	789
Entrepreneurship			98	98
Graphic Arts/Desktop Publishing	3,864			3,864
Human Resource Management		1,322		1,322
Insurance & Risk Management		49		49
Legal Administrative Assistant		71	614	685
Management Information Systems & Business Data Processing		11	256	267
Marketing/Marketing Management			7	7
Medical Administrative Assistant		195	271	466
Microcomputer Business Applications	17,046		1,898	18,944
Multimedia	2,438	737		3,175
Network Administration	552	210	2,693	3,455
Office Supervision & Management		18	18	36
Supervised Business Experience	996		122	1,118
Web Design	1,480		99	1,579
Web Management		618	313	931
Totals	43,244	14,862	26,019	84,125

2006-07 Marketing & Cooperative Education Enrollments
By Program/Course and Level

Program/Course Title	Secondary	Adult	Postsecondary	Total
Advertising	219			219
Business Administration	267			267
Business Ownership/Management	381			381
Business/Management/Marketing & Related Services			360	360
Cooperative Career Education	1,144			1,144
Entrepreneurship/Entrepreneurial Studies	785			785
Fashion Merchandising	16			16
Free Enterprise Economics	161			161
Hospitality Management	4			4
International Marketing	17			17
Internet Marketing	28			28
Logistics & Materials Management			15	15
Management	211		1,372	1,583
Management Information Systems			45	45
Marketing - Advanced	1,884			1,884
Marketing Management			1,456	1,456
Marketing, Fundamentals Of	7,356			7,356
Real Estate		34	244	278
Retailing	211			211
Sales, Distribution, & Marketing Operations			338	338
Salesmanship	122		1	123
Sports & Entertainment Marketing	404			404
Supervised Cooperative Career Education	1,164			1,164
Employment				
Supervised Marketing Education Employment	3,916			3,916
Tourism & Travel Services Management	5		69	74
Totals	18,295	34	3,900	22,229

2006-07 Health Sciences Enrollments
By Program/Course and Level

Program/Course Title	Secondary	Adult	Postsecondary	Total
Alcohol/Drug Abuse Counseling			91	91
Dental Assistant	28	378	242	648
Dental Hygienist			96	96
Diagnostic Medical Sonography Technician			135	135
Emergency Medical Technology	15	2,106	1,124	3,245
Funeral Service & Mortuary Science			137	137
Health Professions & Related Sciences		547	206	753
Health Service Aide	2,907			2,907
Medical Assistant	3			3
Medical Laboratory Assistant	8			8
Medical Laboratory Technology	60		68	128
Medical Radiologic Technology		1,328	347	1,675
Medical Records Technology			925	925
Medical Transcription	19		378	397
Nursing		432	44	476
Nursing Assistant		1,856	83	1,939
Nursing/R.N. Training		120	2,599	2,719
Occupational Therapy Assistant			138	138
Pharmacy Technician/Assistant			39	39
Physical Therapy Assistant		53	276	329
Practical Nursing		7,654	873	8,527
Respiratory Therapy Technician		274	201	475
Sign Language Interpreter		16	273	289
Surgical/Operating Room Technician		649	89	738
Totals	3,040	15,413	8,364	26,817

2006-07 Family and Consumer Sciences & Human Services Enrollments
By Program/Course and Level

Program/Course Title	Secondary	Adult	Postsecondary	Total
Adult Development & Aging		2		2
Apparel & Textiles (Advanced)	1,260			1,260
Apparel, Textiles (Intermediate)	4,167			4,167
Career & Family Leadership	5,745			5,745
Career Development/Entrepreneurship	426			426
Career Exploration	535			535
Child Development, Care & Guidance (Advanced)	2,426	25		2,451
Child Development, Care & Guidance (Intermed)	7,944			7,944
Discovering Family & Consumer Sciences	793			793
Family Living & Parenthood	4,263	20		4,283
Family/Consumer Resource Management	2,917	8		2,925
Family/Individual Health	3,335			3,335
Food And Nutrition & Related Services	3,392			3,392
Food, General	6,656			6,656
Housing Environments & Design	3,265			3,265
Nutrition & Wellness	7,853	17		7,870
Other Family & Consumer Sciences	2,237			2,237
Pro Start I	560			560
Pro Start II	62			62
Totals	57,836	72	0	57,908

**2006-07 Occupational Family and Consumer Sciences
& Human Services Enrollments**
By Program/Course and Level

Program/Course Title	Secondary	Adult	Postsecondary	Total
Apparel & Textile, General	52			52
Apparel & Textile Marketing Management	127		159	286
Baking & Pastry, Arts/Baker/Pastry Chef		13		13
Career Pathways For The Teaching	28			28
Child Care & Support Services Management		4,800	1,988	6,788
Child Care Aide/Assisting	725	48	1116	1,889
Culinary Arts/Chef Training	300		624	924
Culinary Arts & Related Services		5		5
Dietetic Technician			148	148
Fashion/Fabric Consultant				0
Food Preparation/Professional	61			61
Cooking/Kitchen Assistant				
Food Production, Management & Services		106		106
Food Service/Worker/Waitress/Dining Room		4		4
Hospitality Administration/Management			439	439
Human Development & Family Studies			43	43
Human Services			474	474
Restaurant, Culinary & Catering	5		153	158
Totals	1,298	4,976	5,144	11,418

2006-07 Trade and Industrial Education Enrollments
By Program/Course and Level

Program/Course Title	Secondary	Adult	Postsecondary	Total
Air Conditioning/Heating/Refrigeration	329			329
Aircraft Mechanics, Airframe	21		24	45
Auto Body Repair	1,278	101	135	1,514
Auto Mechanics	2,197	19	489	2,705
Automotive Engineering Technology			338	338
Aviation Management	7			7
Avionics Maintenance Technology		25		25
Biomedical Technology			2	2
Building Maintenance	132		86	218
Building/Construction Finishing, Mgmt & Inspection			525	525
Cabinet Making & Millwork	194	28		222
Carpentry	2,405	7,818	5	10,228
Chemical Technology			21	21
Civil Drafting & Civil Engineering		3		3
Civil Engineering			164	164
Commercial Art Occupations	311		2,791	3,102
Commercial Photography Occupations	35	36	715	786
Communications Systems Installation & Repair			60	60
Computer Installation & Repair Technology	492		24	516
Computer Servicing Technology	1,034	141		1,175
Construction & Maintenance Trades	198	1,846		2,044
Construction Engineering Technology	33		222	255
Construction Trades			88	88
Cosmetology	250	278	3	531
Culinary Arts/Chef Training	746	723	146	1,615
Diesel Mechanics	200	33	82	315
Drafting & Design Technology	1,080	61	1,336	2,477
Dry Cleaning & Laundering Services	11			11
Electrical & Communications Engineering Technology	91			91
Electrical & Electronics Equipment Repair	577	1,975	4	2,556
Electrical & Power Transmission Installation		5	48	53
Electrical, Electronic & Communications Engineering		104	890	994
Electrician	162	2,705	80	2,947
Engineering Technology		61		61
Environmental Engineering Technology		37		37
Fire Control & Safety Technology	95		106	201
Fire Science/Firefighting	86	80	496	662
Food & Beverage/Restaurant Operations Manager	77			77
Graphic & Printing Communications	3		3	6
Graphic Arts Occupations	827		210	1,037

2006-07 Trade and Industrial Education Enrollments (continued)

By Program/Course and Level

Program/Course Title	Secondary	Adult	Postsecondary	Total
Heating, Air Conditioning, Ventilation & Refrigeration		527	297	824
Heavy Equipment Maintenance & Repairer		17	67	84
Heavy Equipment/Earthmoving Equipment Operation		6,085	62	6,147
Heavy/Industrial Equipment Maintenance Technologies			72	72
Hydraulics & Fluid Power Technology		13		13
Industrial Electronics	255		39	294
Industrial Equipment Maintenance Repair	32	7	143	182
Industrial/Manufacturing	4			4
Industrial Production Technology			2	2
Industrial Technology		295	59	354
Instrumentation Technology		17		17
Laser & Optical Technology	57		11	68
Law Enforcement Training	56	88	3,849	3,993
Machinist	413	111	246	770
Manufacturing Technology/Technician	128	4	524	656
Marine Maintenance	86	518	3	607
Masonry	102	711		813
Mechanical Engineering Technology			61	61
Motorcycle Maintenance & Repair Technology			16	16
Nuclear/Nuclear Power Technology/Technician			33	33
Occupational Safety & Health Technology		43	29	72
Painting/Painter & Wall Coverer		1,643		1,643
Pipefitting	26	2,959		2,985
Plumbing Technology		3,078		3,078
Prepress/Desktop Publishing & Digital Imaging Design			49	49
Quality Control Technology		26	43	69
Radio & Television Broadcasting Technology/Technician	394		1,194	1,588
Restaurant, Culinary & Catering Management		9		9
Robotics Technology		11	6	17
Sheet Metal Technology		1,629		1,629
Small Engine Repair	83	28		111
Survey Technology			63	63
Tool & Die Making	8			8
Truck & Bus Driver/Commercial Vehicle			115	115
Upholstery		4		4
Vehicle & Mobile Equipment Mechanics	7			7
Water Quality & Wastewater Treatment Management			185	185
Welding Technology	1,285	635	226	2,146
Totals	15,807	34,537	16,487	66,831

2006-07 Project Lead The Way Enrollments
By Program/Course and Level

Program/Course Title	Secondary	Adult	Postsecondary	Total
Civil Engineering & Architecture	144			144
computer Integrated Manufacturing	6			6
Digital Electronics	180			180
Engineering Design & Development	11			11
Introduction To Engineering Design	1,248			1,248
Principles Of Engineering	687			687
Totals	2,276	0	0	2,276

cation Enrollment in Missouri (continued)

2006-07 Special Needs (Vo Prep) Enrollments
By Program/Course and Level

Program/Course Title	Secondary	Adult	Postsecondary	Total
Case Management Of IEPs	24			24
Vocational Preparation	12			12
Work Experience Instruction	764			764
Totals	800	0	0	800

ocation Enrollment in Missouri (continued)

2006-07 Special Populations Enrollments

By Category and Level

Program/Course Title	Secondary	Adult	Postsecondary	Total
Female	82,193	30,396	34,715	147,304
Male	90,276	43,083	26,242	147,304
Black	21,423	7,382	8,067	159,601
White	141,781	65,818	39,924	36,872
Other	6,291	1,751	12,966	247,523
Disadvantaged	40,936	6,551	19,722	19,531
Disabled	17,245	149	2,137	21,008
Totals	400,145	155,130	143,773	779,143

Career Education Enrollment in Missouri

Year	Secondary	Postsecondary	Adult	Total
1962-63	50,674	1,052	23,327	75,053
1963-64	68,874	1,229	25,817	95,920
1964-65	56,553	1,229	24,125	81,907
1965-66	65,382	1,977	26,902	94,261
1966-67	67,496	4,035	30,023	101,554
1967-68	72,975	6,190	31,656	110,821
1968-69	87,458	8,743	34,936	131,137
1969-70	97,054	9,068	38,216	144,338
1970-71	105,171	11,797	33,288	150,256
1971-72	118,051	14,282	36,176	168,509
1972-73	73,116	8,678	21,686	103,480
1973-74	135,063	14,256	30,324	179,643
1974-75	140,555	21,874	37,860	200,289
1975-76	159,734	27,379	47,209	234,322
1976-77	149,200	29,771	49,305	228,276
1977-78	151,073	40,483	40,631	232,187
1978-79	160,749	22,759	59,035	242,543
1979-80	157,270	28,617	69,948	255,835
1980-81	163,260	29,941	80,451	273,652
1981-82	154,329	38,961	81,075	274,365
1982-83	148,361	39,748	90,708	278,817
1983-84	140,643	41,371	85,461	267,475
1984-85	195,626	56,301	102,707	354,634
1985-86	179,167	42,752	109,480	331,399
1986-87	181,818	44,324	114,206	340,348
1987-88	216,052	44,406	101,186	361,644
1988-89	216,817	47,659	98,973	363,449
1989-90	205,693	62,373	112,035	380,101
1990-91	213,617	60,991	124,273	398,881
1991-92	211,066	68,080	116,994	396,140
1992-93	214,288	66,816	103,139	384,243
1993-94	211,491	62,444	93,190	367,125
1994-95	120,874	57,885	101,914	280,673
1995-96	124,849	55,855	98,077	278,781
1996-97	127,598	54,132	94,695	276,425
1997-98	124,395	49,637	102,082	276,114
1998-99	131,147	46,450	101,730	279,327
1999-2000	145,869	47,657	106,077	299,603
2000-01	147,954	46,415	93,170	287,539
2001-02	143,235	46,062	68,237	257,534
2002-03	152,983	46,062	63,710	262,755
2003-04	144,782	45,732	55,862	246,376

Career Education Enrollment in Missouri (continued)

2004-05	148,676	42,152	54,063	244,891
2005-06	154,511	43,382	63,052	262,362
2006-07	172,469	60,957	73,479	306,905
Min	50,674	1,052	21,686	75,053
Avg	142,400	35,599	70,011	248,042
Max	216,817	68,080	124,273	398,881